COORDINATION OF PROTECTED DISTRIBUTION SYSTEM DESIGNS

ISSUE: ALTHOUGH MILCON PROJECTS AT CHAMBERS FIELD HAVE PDS AND SIPRNET PROGRAMMED AND MATERIAL BEING INSTALLED TO SUPPORT THE NETWORK IS IAW NMCI STANDARDS THERE HAS CLEARLY BEEN A LACK OF COORDINATION BETWEEN ISF AND NAVY WRT TECHNICAL REQUIREMENTS NEEDED TO FULLY SUPPORT THE LANS UNDER NMCI. BELIEVE THIS TO BE AN ENTERPRISE ISSUE. THIS LACK OF COORDINATION RESULTS IN ADDED COST TO THE GOVERNMENT FOR EQUIPMENT NOT UTILIZED UNDER NMCI AND ADDITIONAL DELAY IN CUTOVER INSTALLING EQUIPMENT REQUIRED BY NMCI.

RECOMMENDATION: ISF REGIONAL MANAGERS COORDINATE WITH NAVY REGIONAL/ECHELON 2 COMMANDS FOR FUTURE MILCON PROJECTS AND ENSURE TECHNICAL REQUIREMENTS ARE CLEARLY UNDERSTOOD BY APPROPRIATE GOVERNMENT FACILITY TO BUILD IN CORRECT INSIDE CABLE PLANT PDS IN SIPR/NIPR DESIGN. ADDITIONAL OPTION MAY BE TO HAVE MILCON CONTRACTOR DO THE OUTSIDE CABLE PLANT AND INSIDE CLOSET EQUIPMENT BUILD OUT FOR EDS.

Facilities Update

The Facilities Team has worked with EDS to develop a draft Unified Facilities Criteria (UFC) document that defines construction criteria for MILCON projects to be NMCI compliant in addition to describing the BAN/LAN construction criteria. The draft UFC is available from the Facilities Team and will be available on the SWDiv website by the end of July 03. Adequate time must be allowed to get the PDS design approved prior to installation. The NAVFAC EFD that is managing the MILCON Project will need to coordinate with SPAWAR for PDS approval.